## **Manhole Inspection Summary** Manhole # S01UU 002MH Printed On: 6/24/2010 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 01UU Node: **002** Status: Found Insp Date: 2/20/08 12:25 PM **Incomplete Comments** Crew: BC JD Inspector: Chung Firm: URS Location Address: 4309 MAIMI-CARLEVIEW Cross Street: CARLEVIEW RD Manhole Type: Inline Location: Alley Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: Sheeting Comments IN @ 3 PIPE BROKEN, BROKEN CHANNEL & BENCH. Shape: Circular Diameter: 26 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 5 Condition: ✓ Sound ☐ Cracked (in.) Leaks **Chimney / Frame Adjustment** Exists Material: Parged Height: (in.) Condition: Sound Cracked Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar **Bench** ✓ Exists Material: Brick Parged Condition: Sound Cracked Root Intrusion Deteriorated Leaks ✓ Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ✓ Deteriorated ✓ Leaks ✓ Debris Count: 2 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View	Top View
OFFSET	Defect 1
	BARREL ROOT INTRUSION, CRACKED BARREL BELOW STEP
Defect 2	
DETERIORATED BENCH & ROOT INTRUSION, CRACKED WALL	

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
DETERIORATED CHANNEL, ROOT INTRUSION	
Pipe Height: <b>8.4</b> (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: <b>7.50</b> (ft.) Flow Characteristics: <b>Slow</b>	
Deposits:  None  Mud  Sludge  Debris  Grease  Silt Depth:  (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection
	Possible illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL, DETERIORATED/CRACKED CHANNEL	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL,	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL, DETERIORATED/CRACKED CHANNEL	
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL, DETERIORATED/CRACKED CHANNEL  Pipe Height: 8.4 (in.) Rod and Bar (Angled)	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL, DETERIORATED/CRACKED CHANNEL  Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	3 O'Clock Inflow
8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock  BROKEN PIPE SEAL, DETERIORATED/CRACKED CHANNEL  Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	3 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock	7 O'Clock Inflow
BROKEN PIPE SEAL, DETERIORATED CHANNEL	
Pipe Height: <b>6</b> (in.) Rod and Bar (Angled) Pipe Material: <b>Clay</b> Pipe Lined	Drop: None
Invert Depth: 6.90 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: None Pipe Seal Cond: Broken	Possible Illicit Connection